



MC truth Z sample

Tag and Probe MC sample without probe electron selection

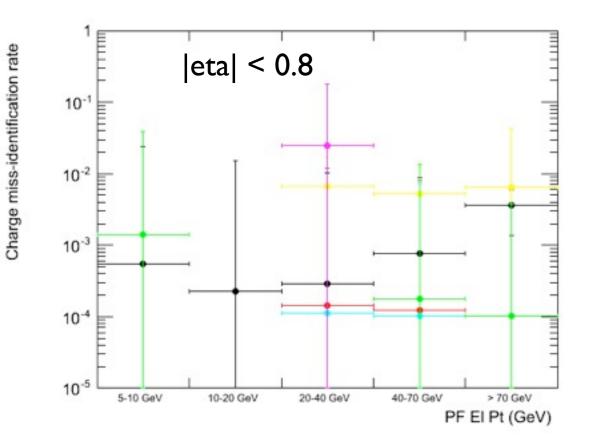
Tag and Probe MC sample without electron selection (no el cuts on tag or probe

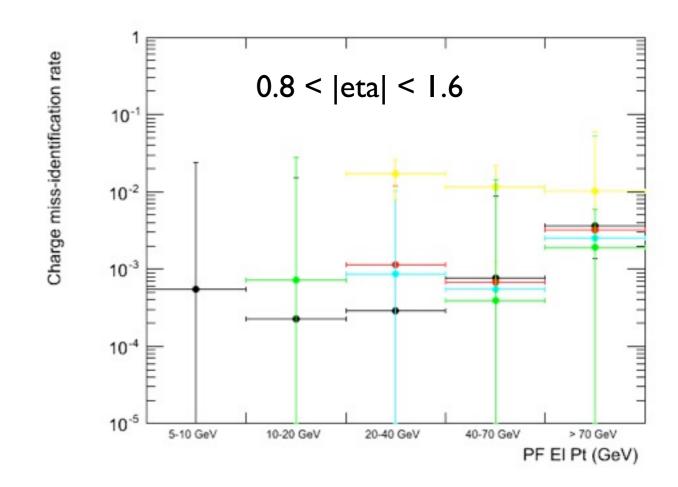
Tag and Probe MC

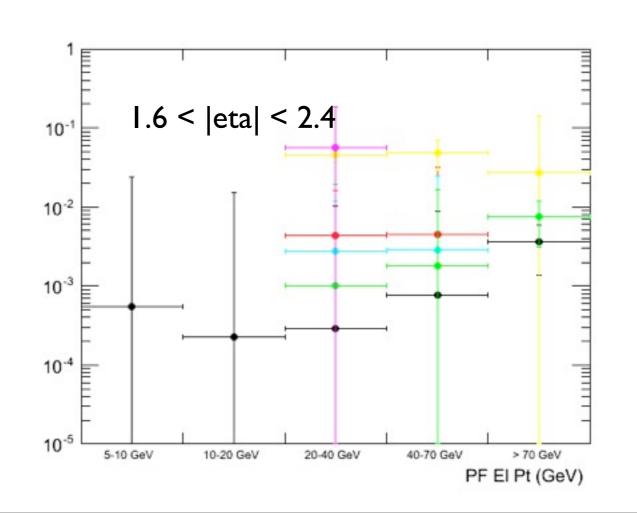
Tag and Probe Data

Tag and Probe DATA without probe electron selection

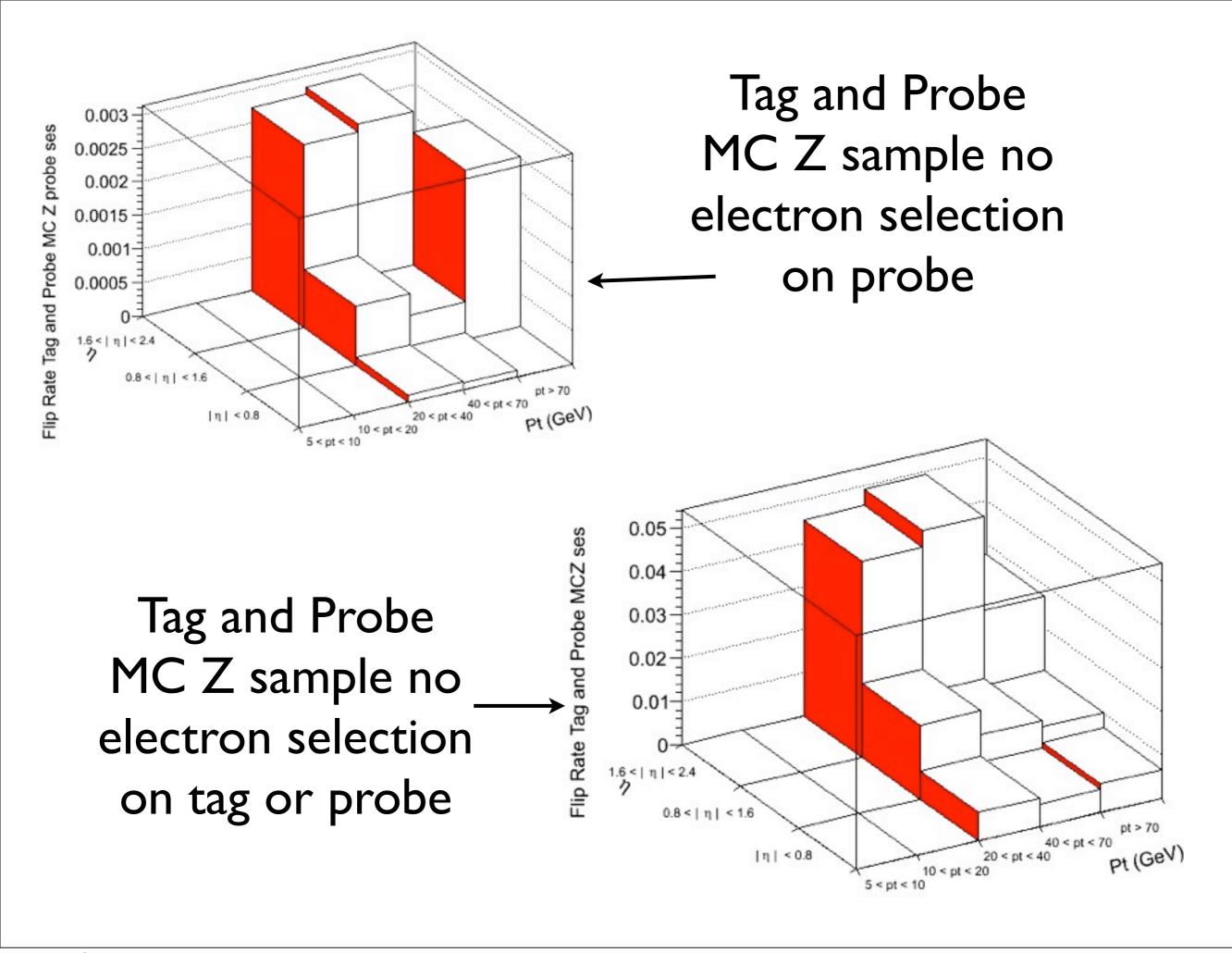
Tag and Probe DATA without electron selection (no el cuts on tag or probe)

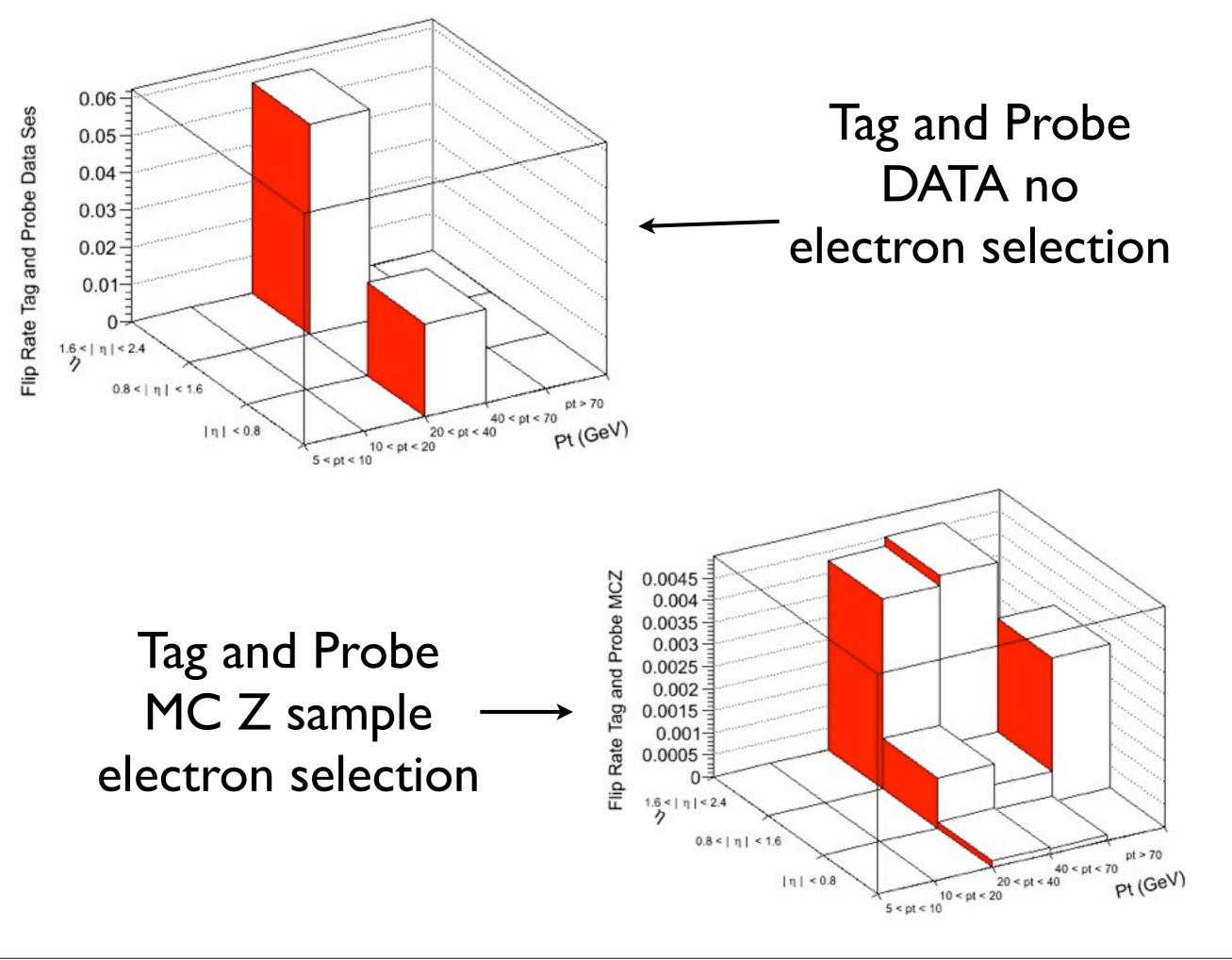


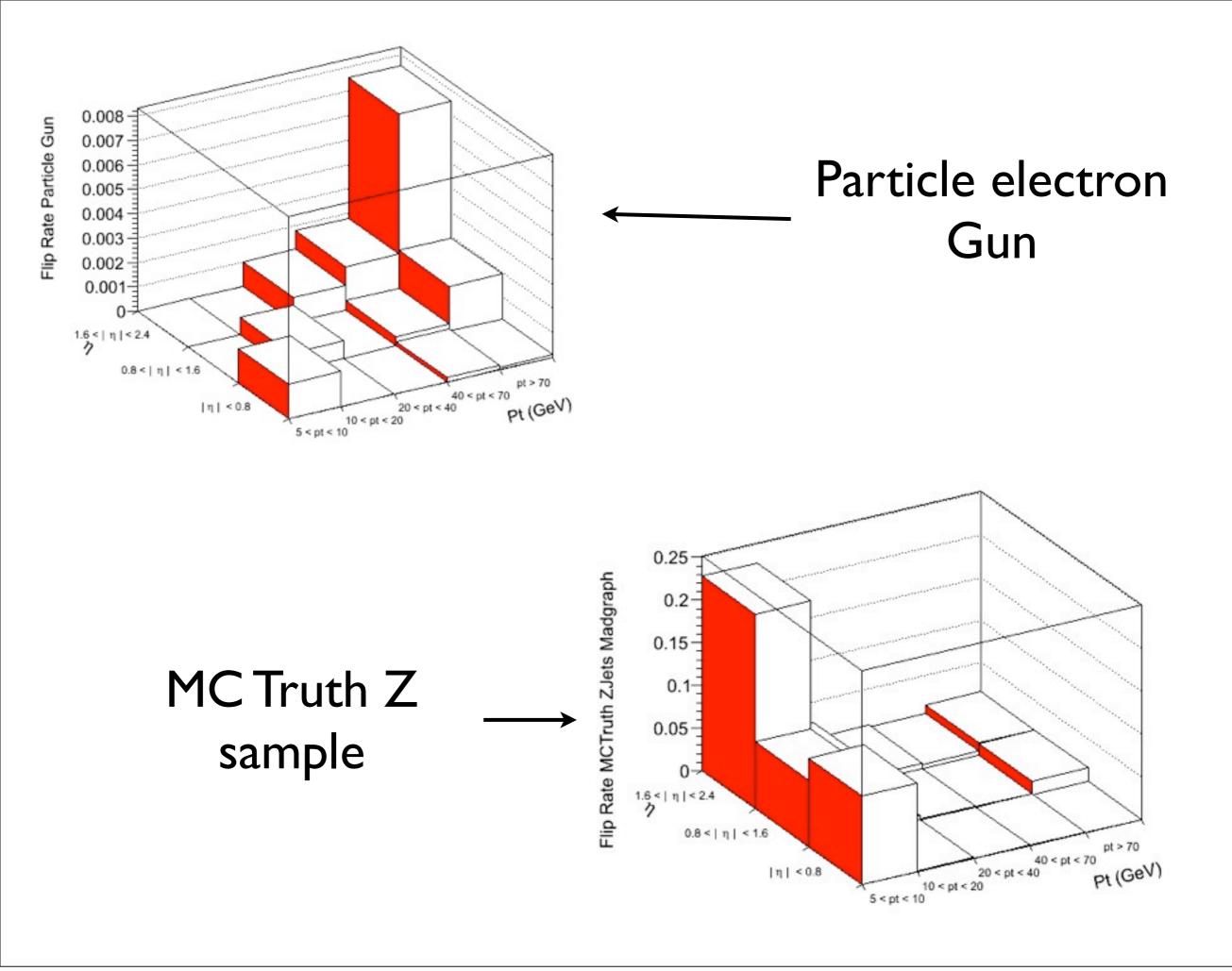




Charge miss-identification rate







Statistics for data is:

Prompt Reco Dataset

Jul 16th dataset Jun 14th dataset

2.70 pb-I (still 37 jobs missing from I45 but it may still happen that

those jobs have the most of the luminosity)

0.119117 nb-1

few more nb-I